

**AMENDMENTS TO THE CLAIMS**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1. (**currently amended**): An image processing method for processing complex data including at least first image data obtained by sensing an object, a first developing condition, and [[,]] second image data obtained by reducing data amount of developed first image data developed based on said first developing condition, of which data amount is less than said first image data, and a first developing condition for said first image data, said method comprising:

setting a second developing condition for said first image data;

developing said first image data based on said second developing condition;

generating third image data by reducing a data amount of [[said]] developed first image data developed based on said second developing condition; [[and]]

updating said complex data with said second developing condition and said third image data without changing said first image data; and

managing said updated complex data by correlating said second developing condition and said third image data with said first image data, said second image data and the first developing condition.

2. (**original**): The image processing method according to claim 1 further comprising:

displaying said second image data; and

displaying said third image data in place of said second image data.

3. **(canceled)**.

4. **(previously presented)**: The image processing method according to claim 1 further comprising outputting said developed first image data.

5. **(original)**: The image processing method according to claim 1, wherein, in said updating, said second image data is replaced by said third image data.

6. **(previously presented)**: The image processing method according to claim 1, wherein, in said updating, said first developing condition is replaced by said second developing condition.

7. **(original)**: The image processing method according to claim 1, wherein, in said updating, said third image data is added to said complex data.

8. **(original)**: The image processing method according to claim 7 further comprising displaying a list of a plurality of images of which data amounts are respectively less than that of the first image data included in said complex data.

9. **(previously presented)**: The image processing method according to claim 1, wherein, in said updating, said second developing condition is added to said complex data.

10. **(original)**: The image processing method according to claim 9 further comprising displaying a list of a plurality of developing conditions included in said complex data.

11. **(original)**: The image processing method according to claim 1, wherein said first image data is non-compressed image data.

12. **(original)**: The image processing method according to claim 1, wherein said first image data is lossless-compressed image data.

13. **(original)**: The image processing method according to claim 1, wherein said second and third image data is lossy-compressed image data.

14. **(currently amended)**: An image processing apparatus for processing complex data including at least first image data obtained by sensing an object, a first developing condition, and ~~[[,]]~~ second image data obtained by reducing data amount of developed first image data ~~developed based on said first developing condition, of which data amount is less than said first image data, and a first developing condition for said first image data,~~ said apparatus comprising:

a setting unit that sets a second developing condition for said first image data;

a developing unit that develops said first image data based on said first or second developing condition;

a generation unit that generates third image data by reducing a data amount of ~~[[said]]~~ developed first image data developed by said developing unit based on said second developing condition; ~~[[and]]~~

an update unit that updates said complex data with said second developing condition and said third image data without changing said first image data; and

a managing unit that manages said updated complex data by correlating said second developing condition and said third image data with said first image data, said second image data and the first developing condition.

15. **(original)**: The image processing apparatus according to claim 14 further comprising:

a display unit that displays said second image data and;

a display update unit that replaces said second image data with said third image data to be displayed on said display unit.

16. **(canceled)**.

17. **(previously presented)**: The image processing apparatus according to claim 14 further comprising an output unit that outputs said first image data developed by said developing unit.

18. **(original)**: The image processing apparatus according to claim 14, wherein said update unit replaces said second image data with said third image data.

19. **(previously presented)**: The image processing apparatus according to claim 14, wherein said update unit replaces said first developing condition with said second developing condition.

20. **(original)**: The image processing apparatus according to claim 14, wherein said update unit adds said third image data to said complex data.

21. **(previously presented)**: The image processing apparatus according to claim 14, wherein said update unit adds said second developing condition to said complex data apart from said first developing condition.

22. **(original)**: The image processing apparatus according to claim 14, wherein said first image data is non-compressed image data.

23. **(original)**: The image processing apparatus according to claim 14, wherein said first image data is lossless-compressed image data.

24. **(original)**: The image processing apparatus according to claim 14, wherein said second and third image data is lossy-compressed image data.

25. **(original)**: The image processing apparatus according to claim 14, wherein said image processing apparatus is an image sensing apparatus.

26. **(currently amended)**: ~~A storage medium, readable by an information processing apparatus, storing a program including program codes capable of realizing the image processing method according to claim 1, the program being executable by the information processing apparatus~~ A computer-readable medium storing a computer program for realizing the image processing method according to claim 1.

27. **(currently amended)**: ~~A storage medium, readable by an information processing apparatus, storing a program, executable by the information processing apparatus, including program codes which cause the information processing apparatus having executed said program to function as the image processing apparatus according to claim 14~~ A computer-readable medium storing a computer program for executing the image processing apparatus according to claim 14.

28. **(previously presented)**: The image processing apparatus according to claim 20, further comprising a display unit that displays a list of a plurality of image data, wherein a data amount of each of said plurality of image data is less than said first image data included in said complex data.

29. **(previously presented)**: The image processing apparatus according to claim 21, further comprising a display unit that displays a list of a plurality of developing conditions included in said complex data.

30. **(new)**: The image processing method according to claim 1 further comprising displaying said third image data preferentially to said second image data.

31. **(new)**: The image processing apparatus according to claim 14 further comprising a display update unit that displays said third image data preferentially to said second image data.